

POOL CONSTRUCTION PLAN REVIEW CHECKLIST

As per Idaho's RULES GOVERNING CONSTRUCTION AND OPERATION OF PUBLIC SWIMMING POOLS. No person shall construct or remodel any public pool until plans, specifications, and a plan review fee have been submitted, and the Director's designee has issued a letter of acceptance. Plans and specifications shall be prepared by an architect or engineer licensed to practice in the State of Idaho. The architect or engineer's plans, specifications and reports, shall contain information sufficient to demonstrate the proposed pool is in compliance with these rules and shall so certify.

I. GENERAL INFORMATION

Name of Pool: _____

Location Address: _____

City: _____ State: _____ Zip: _____

Engineering/Architectural firm: _____

Address: _____

City: _____ State: _____ Zip: _____ Phone: _____

General Pool Contractor: _____

Address: _____

City: _____ State: _____ Zip: _____ Phone: _____

Owners Name: _____

Address _____

City: _____ State: _____ Zip: _____ Phone: _____

II. PLAN SUBMISSION

A complete set of plans shall be submitted to the District Health Department consisting of the following:

PLOT PLAN: A site plan with dimensions, showing pool, buildings, area lighting, fencing, decking, spectator area, access to pool, and sewage and water system if non-municipal.

POOL CONSTRUCTION: Plans and Specifications showing the following:

- | | |
|--|---|
| 1. Section 070: | Plumbing |
| 2. Section 071: | Electrical |
| 3. Section 074: | Construction Requirements – Corners. |
| 4. Section 075: | Construction Requirements – Finish. |
| 5. Section 080: | Design Detail -- Dimensions. |
| 6. Section 081: | Design Detail – Circulation. |
| 7. Section 082: | Design Detail – Shape. |
| 8. Section 083: | Design Detail – Wading Pool (If applicable). |
| 9. Section 084: | Design Detail – No Diving Sign (If applicable). |
| 10. Section 085: | Design Detail – Safety Line. |
| 11. Section 090 & 091: | Slope of floor. |
| 12. Section 100 & 101: | Side Walls. |
| 13. Section 110 & 111: | Decks and Walkways. |
| 14. Section 120,121,122, 123 & 124: | Ladders and steps. |
| 15. Section 125, 130,131, 132,133,134 & 135: | Diving. |
| 16. Section 150: | Ventilation. |
| 17. Section 160,161,162,163,165 & 166: | Dressing Rooms. |
| 18. Section 210 & 211: | Depth Marking. |
| 19. Section 220: | Disinfection. |
| 20. Section 250: | Recirculation System. |
| 21. Section 260: | Filtration. |
| 22. Section 300: | Fence and Barriers. |
| 23. Section 310: | Geothermal Pool Exemptions (If applicable). |

III. CERTIFICATION

In addition to the plan submittal the licensed architect or engineer must also certify the pool has been designed to comply with the rules, specifically the following sections.

SECTION 070 - PLUMBING CODE

I hereby certify the plumbing is designed to meet the provisions of Division of Building Safety, IDAPA 07.02.06, Rules Concerning Plumbing Codes.

X _____ Date _____

SECTION 071 - ELECTRICAL CODE

I hereby certify that all electrical appliances and wiring are designed to meet the provisions of Division of Building Safety, IDAPA 07.01.06, Rules Governing the Use of National Electrical Code.

X _____ Date _____

SECTION 072 - UNIFORM BUILDING CODE

I hereby certify the building construction is designed to meet the provisions of Division of Building Safety, IDAPA 07.03.06, Rules Governing the Use of the Uniform Building Code.

X_____ Date _____

SECTION 081 - CIRCULATION

I hereby certify the circulation system is designed to meet the provisions of sections 250,251,252,253,254,255, 256,261,270,271,280,281,282,283, 284,285,290,291,292.

X_____ Date _____

SECTION 170 - WATER SUPPLY

I hereby certify the water supply is designed to meet the provisions of this section.

X_____ Date _____

SECTION 180 - SEWER SYSTEM

I hereby certify the sewage system is designed to meet the provisions of this section.

X_____ Date _____

SECTION 220 - WATER QUALITY STANDARDS

I hereby certify the pool is designed to provide for continuous disinfection of the pool water and meet the provisions of sections 220, 221, 222, 223, 224, 225, 226 & 240.

X_____ Date _____

SECTION 260 - FILTRATION

I hereby certify the filtration system is designed to meet the provisions of this section.

X_____ Date _____

GENERAL CONSTRUCTION & DESIGN

I hereby certify the construction is designed to meet the provisions of sections 073, 074, 075, 090, 091, 100, 110, 111, 120, 121, 122, 123, 124, 125, 130, 131, 133, 134, 135, 160, 161, 162, 163, 164, 165 & 166.

X_____ Date _____

CONSTRUCTION CHECKLIST -- OFFICIAL USE ONLY

| | | |
|--|----------------|--------------------|
| Section 110-112 Decks and Walkways: | Compliance () | Non-Compliance () |
| Section 120 Ladders, Steps & Stairs: | Compliance () | Non-Compliance () |
| Section 125-135 Diving: | Compliance () | Non-Compliance () |
| Section 140-143 Lighting & Electrical: | Compliance () | Non-Compliance () |
| Section 150 Ventilation: | Compliance () | Non-Compliance () |
| Section 160-167 Dressing room, toilets, showers: | Compliance () | Non-Compliance () |
| Section 170 Water supply: | Compliance () | Non-Compliance () |
| Section 180 Sewer system: | Compliance () | Non-Compliance () |
| Section 193 Lifeguard chairs location: | Compliance () | Non-Compliance () |
| Section 210-211 Depth markings locations: | Compliance () | Non-Compliance () |
| Section 220 Water Quality Standards: | Compliance () | Non-Compliance () |
| Section 240 Disinfectant and chemical feeders: | Compliance () | Non-Compliance () |
| Section 250-256 Recirculation System: | Compliance () | Non-Compliance () |
| Section 260 Filters: | Compliance () | Non-Compliance () |
| Section 270-271 Inlets: | Compliance () | Non-Compliance () |
| Section 280 Overflow System: | Compliance () | Non-Compliance () |
| Section 282-285 Skimmers: | Compliance () | Non-Compliance () |
| Section 290 Drains: | Compliance () | Non-Compliance () |
| Section 300 Fence, Barriers: | Compliance () | Non-Compliance () |
| Section 310 Geothermal Modifications | Compliance () | Non-Compliance () |

Section 320 Waivers or Modifications, _____

Comments: _____

EHS Signature: _____ **Date:** _____ **Fee:** _____

Plan & Specification Acceptance **Yes** **No**